

L Number	Hits	Search Text	DB	Time stamp
1	1	5568013.pn.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/20 11:10
2	1	5568013.pn. and (recess chamber)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/20 11:12
3	1	5568013.pn. and (recess chamber "80" "86" "82" "92" "88" "90")	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/20 11:42
4	2	5568013.URPN.	USPAT	2003/11/20 11:25
5	11	(250/214VT).CCLS.	US-PGPUB	2003/11/20 11:46
6	1028	(250/214VT).CCLS.	USPAT	2003/11/20 11:43
7	11	(250/214VT).CCLS.	US-PGPUB	2003/11/20 12:04
8	448	(313/103R).CCLS.	USPAT	2003/11/20 12:05
9	185	(313/104).CCLS.	USPAT	2003/11/20 12:39
10	449	(313/105r).CCLS.	USPAT	2003/11/20 12:40
11	900	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.)	USPAT	2003/11/20 12:40
12	906	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.)	USPAT; US-PGPUB	2003/11/20 12:40
13	1044	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R) or (313/104)).CCLS.)	USPAT; US-PGPUB	2003/11/20 12:41
14	364	((313/105r).CCLS.) not (((313/532) or (313/538) or (313/541) or (313/544) or (313/103R) or (313/104)).CCLS.) )	USPAT; US-PGPUB	2003/11/20 13:18
15	1	3039017.pn.	USPAT; US-PGPUB	2003/11/20 13:29
16	126	(313/538).CCLS.	USPAT; US-PGPUB	2003/11/20 13:29
17	0	((313/538).CCLS.) not (((313/532) or (313/538) or (313/541) or (313/544) or (313/103R) or (313/104)).CCLS.) ) not ((313/105r).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/20 13:29
-	2	("5635706").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 09:56
-	881	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.	USPAT	2002/12/11 14:17
-	17	francke-tom.in. peskov-vladimir.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/07 10:23
-	1	("5635706").PN.	USPAT	2002/12/09 19:03
-	3	5635706.URPN.	USPAT	2002/12/09 19:00
-	11	("3681606"   "4040900"   "4104516"   "4140900"   "4255666"   "4300046"   "4413280"   "5225670"   "5285061"   "5351279"   "5365056").PN.	USPAT	2002/12/09 19:01
-	0	("18 and (graze grazing brush brushing scrape scraping)").PN.	USPAT	2002/12/09 19:04
-	9	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.) and (graze grazing brush brushing scrape scraping)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/09 19:24
-	2	3700947.URPN.	USPAT	2002/12/09 19:05
-	9	3873829.URPN.	USPAT	2002/12/09 19:05
-	7	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.) and angle same photocathode and avalanche	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/17 19:38

-	881	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.	USPAT	2003/11/18 20:56
-	7	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.) and angle same photocathode and avalanche	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/09 19:24
-	7	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.) and angle same photocathode and avalanche	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/09 19:24
-	17	francke-tom.in. peskov-vladimir.in. and (graze grazing)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/19 13:15
-	17	francke-tom.in. peskov-vladimir.in. and (graze grazing) with photocathode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/09 19:52
-	0	(francke-tom.in. peskov-vladimir.in.) and (graze grazing) with photocathode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/09 19:50
-	0	(francke-tom.in. peskov-vladimir.in.) and (graze grazing)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/09 19:50
-	5	(francke-tom.in. peskov-vladimir.in.) and (angle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 14:09
-	17	francke-tom.in. peskov-vladimir.in. and avalanche	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/09 19:52
-	17	(francke-tom.in. peskov-vladimir.in.) and avalanche	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/09 19:52
-	3	(francke-tom.in. peskov-vladimir.in.) and avalanche and photocathode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/09 19:53
-	3	(francke-tom.in. peskov-vladimir.in.) and photocathode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/09 19:53

-	40	(US-6472664-\$ or US-6462324-\$ or US-6380674-\$ or US-6329753-\$ or US-6297489-\$ or US-6320181-\$ or US-6262521-\$ or US-6265812-\$ or US-6198221-\$ or US-6169360-\$ or US-5917282-\$ or US-5917281-\$ or US-5686721-\$ or US-5598062-\$ or US-5581151-\$ or US-5568013-\$ or US-5491380-\$ or US-5410211-\$ or US-5083017-\$ or US-4806827-\$ or US-4523091-\$ or US-4431943-\$ or US-4086487-\$ or US-3912522-\$ or US-3898499-\$ or US-3814964-\$).did. or (US-3825922-\$ or US-3760216-\$ or US-3753023-\$ or US-3710125-\$ or US-3700947-\$ or US-3631303-\$ or US-3573464-\$ or US-6477223-\$ or US-6414317-\$ or US-5997713-\$ or US-4151005-\$).did. or (US-20010040937-\$ or US-20010024484-\$).did. or (WO-9923859-\$).did.	USPAT; US-PGPUB; EPO	2002/12/10 09:39
-	36	(US-3669550-\$ or US-3506868-\$ or US-3433944-\$ or US-3387137-\$ or US-3387162-\$ or US-3278751-\$ or US-3260876-\$ or US-3244922-\$ or US-3243642-\$ or US-3243628-\$ or US-3233140-\$ or US-3235765-\$ or US-3201630-\$ or US-3197663-\$ or US-3183390-\$ or US-3066239-\$ or US-3052797-\$ or US-3001098-\$ or US-2925511-\$ or US-2920205-\$ or US-2867729-\$ or US-2866914-\$ or US-2849635-\$ or US-2692341-\$ or US-2692948-\$ or US-2676282-\$).did. or (US-2617955-\$ or US-2537150-\$ or US-2410822-\$ or US-2217860-\$ or US-2213554-\$ or US-2206713-\$ or US-2177259-\$ or US-2107782-\$ or US-1811024-\$ or US-1759915-\$).did.	USOCR	2002/12/10 09:39
-	14	((US-6472664-\$ or US-6462324-\$ or US-6380674-\$ or US-6329753-\$ or US-6297489-\$ or US-6320181-\$ or US-6262521-\$ or US-6265812-\$ or US-6198221-\$ or US-6169360-\$ or US-5917282-\$ or US-5917281-\$ or US-5686721-\$ or US-5598062-\$ or US-5581151-\$ or US-5568013-\$ or US-5491380-\$ or US-5410211-\$ or US-5083017-\$ or US-4806827-\$ or US-4523091-\$ or US-4431943-\$ or US-4086487-\$ or US-3912522-\$ or US-3898499-\$ or US-3814964-\$).did. or (US-3825922-\$ or US-3760216-\$ or US-3753023-\$ or US-3710125-\$ or US-3700947-\$ or US-3631303-\$ or US-3573464-\$ or US-6477223-\$ or US-6414317-\$ or US-5997713-\$ or US-4151005-\$).did. or (US-20010040937-\$ or US-20010024484-\$).did. or (WO-9923859-\$).did.) and avalanche	USPAT; US-PGPUB; EPO	2002/12/10 09:58
-	0	3912522.URPN.	USPAT	2002/12/10 09:51
-	0	3912522.URPN.	USPAT	2002/12/10 09:51

-	5	((US-6472664-\$ or US-6462324-\$ or US-6380674-\$ or US-6329753-\$ or US-6297489-\$ or US-6320181-\$ or US-6262521-\$ or US-6265812-\$ or US-6198221-\$ or US-6169360-\$ or US-5917282-\$ or US-5917281-\$ or US-5686721-\$ or US-5598062-\$ or US-5581151-\$ or US-5568013-\$ or US-5491380-\$ or US-5410211-\$ or US-5083017-\$ or US-4806827-\$ or US-4523091-\$ or US-4431943-\$ or US-4086487-\$ or US-3912522-\$ or US-3898499-\$ or US-3814964-\$).did. or (US-3825922-\$ or US-3760216-\$ or US-3753023-\$ or US-3710125-\$ or US-3700947-\$ or US-3631303-\$ or US-3573464-\$ or US-6477223-\$ or US-6414317-\$ or US-5997713-\$ or US-4151005-\$).did. or (US-20010040937-\$ or US-20010024484-\$).did. or (WO-9923859-\$).did.) and avalanche and photocathode	USPAT; US-PGPUB; EPO	2002/12/10 09:59
-	10	((US-6472664-\$ or US-6462324-\$ or US-6380674-\$ or US-6329753-\$ or US-6297489-\$ or US-6320181-\$ or US-6262521-\$ or US-6265812-\$ or US-6198221-\$ or US-6169360-\$ or US-5917282-\$ or US-5917281-\$ or US-5686721-\$ or US-5598062-\$ or US-5581151-\$ or US-5568013-\$ or US-5491380-\$ or US-5410211-\$ or US-5083017-\$ or US-4806827-\$ or US-4523091-\$ or US-4431943-\$ or US-4086487-\$ or US-3912522-\$ or US-3898499-\$ or US-3814964-\$).did. or (US-3825922-\$ or US-3760216-\$ or US-3753023-\$ or US-3710125-\$ or US-3700947-\$ or US-3631303-\$ or US-3573464-\$ or US-6477223-\$ or US-6414317-\$ or US-5997713-\$ or US-4151005-\$).did. or (US-20010040937-\$ or US-20010024484-\$).did. or (WO-9923859-\$).did.) and avalanche and (photocathode secondary adj electrons)	USPAT; US-PGPUB; EPO	2002/12/10 10:03
-	11	("3020238"   "3278317"   "3294700"   "3328181"   "3449136"   "3518209"   "3520831"   "3607321"   "3740241"   "3776745"   "3798114").PN.	USPAT	2002/12/10 10:01
-	0	3912522.URPN.	USPAT	2002/12/10 10:01
-	11	("3020238"   "3278317"   "3294700"   "3328181"   "3449136"   "3518209"   "3520831"   "3607321"   "3740241"   "3776745"   "3798114").PN.	USPAT	2002/12/10 10:01

-	10	((US-6472664-\$ or US-6462324-\$ or US-6380674-\$ or US-6329753-\$ or US-6297489-\$ or US-6320181-\$ or US-6262521-\$ or US-6265812-\$ or US-6198221-\$ or US-6169360-\$ or US-5917282-\$ or US-5917281-\$ or US-5686721-\$ or US-5598062-\$ or US-5581151-\$ or US-5568013-\$ or US-5491380-\$ or US-5410211-\$ or US-5083017-\$ or US-4806827-\$ or US-4523091-\$ or US-4431943-\$ or US-4086487-\$ or US-3912522-\$ or US-3898499-\$ or US-3814964-\$).did. or (US-3825922-\$ or US-3760216-\$ or US-3753023-\$ or US-3710125-\$ or US-3700947-\$ or US-3631303-\$ or US-3573464-\$ or US-6477223-\$ or US-6414317-\$ or US-5997713-\$ or US-4151005-\$).did. or (US-20010040937-\$ or US-20010024484-\$).did. or (WO-9923859-\$).did.) and avalanche and (photocathode secondary adj electrons)	USPAT; US-PGPUB; EPO	2002/12/10 10:14
-	5	((US-6472664-\$ or US-6462324-\$ or US-6380674-\$ or US-6329753-\$ or US-6297489-\$ or US-6320181-\$ or US-6262521-\$ or US-6265812-\$ or US-6198221-\$ or US-6169360-\$ or US-5917282-\$ or US-5917281-\$ or US-5686721-\$ or US-5598062-\$ or US-5581151-\$ or US-5568013-\$ or US-5491380-\$ or US-5410211-\$ or US-5083017-\$ or US-4806827-\$ or US-4523091-\$ or US-4431943-\$ or US-4086487-\$ or US-3912522-\$ or US-3898499-\$ or US-3814964-\$).did. or (US-3825922-\$ or US-3760216-\$ or US-3753023-\$ or US-3710125-\$ or US-3700947-\$ or US-3631303-\$ or US-3573464-\$ or US-6477223-\$ or US-6414317-\$ or US-5997713-\$ or US-4151005-\$).did. or (US-20010040937-\$ or US-20010024484-\$).did. or (WO-9923859-\$).did.) and avalanche and (photocathode CSI)	USPAT; US-PGPUB; EPO	2002/12/10 10:14
-	66108	("313").CLAS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 11:06
-	157760	((("313") or ("250"))).CLAS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 11:06
-	1	photocathode same (graze grazing) and avalanche	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 11:07
-	21	photocathode same (graze grazing angle) and avalanche	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 13:18
-	2	("4339659").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 13:00
-	6	4339659.URPN.	USPAT	2002/12/10 12:44
-	2	4608519.URPN.	USPAT	2002/12/10 12:48
-	4	("3188467"   "3333133"   "4131818"   "4339659").PN.	USPAT	2003/05/16 18:59

-	2	("4608519").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 13:00
-	6	photoconductor same (graze grazing angle) and avalanche not (photocathode same (graze grazing angle) and avalanche)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 13:50
-	7	(photoconductor photocathode) same (graze grazing angle) and avalanche and readout	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 13:56
-	2	("3912522").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 13:56
-	11	("3020238"   "3278317"   "3294700"   "3328181"   "3449136"   "3518209"   "3520831"   "3607321"   "3740241"   "3776745"   "3798114").PN.	USPAT	2002/12/10 14:03
-	2	(francke-tom.in. peskov-vladimir.in.) and (angle) and (photocathode photoconductor) and readout	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 15:46
-	67712	("313").CLAS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 15:46
-	20	((313/\$).CCLS.) and cesium adj antimony with metal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 15:53
-	1	((313/\$).CCLS.) and cesium adj antimony with metal same opaque	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 15:54
-	2	((313/\$).CCLS.) and (cesium adj antimony CsI) same opaque	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 15:55
-	2	((313/\$).CCLS.) and (cesium adj antimony CsI) same opaque	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 17:38
-	2	((313/\$).CCLS.) and avalanche adj amplifier	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 17:38
-	351	((313/\$).CCLS.) and avalanche	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 19:02
-	10	((313/\$).CCLS.) and photocathode with mm same (improve\$5 advant\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 19:05

-	24	((313/\$).CCLS.) and photocathode with (micron "mu.m") same (improve\$5 advant\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 19:21
-	2	((313/\$).CCLS.) and CsI with (millimeters mm micron "mu.m") same (improve\$5 advant\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 19:22
-	0	photocathode with (mm micron mil "mu.m" millimeter) with (CsI) with (advant\$6 benef\$6 improv\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 09:58
-	2	photocathode with (mm micron mil "mu.m" millimeter) with (CsI) same (advant\$6 benef\$6 improv\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 09:58
-	3	photocathode with (mm micron mil "mu.m" millimeter) same (CsI) same (advant\$6 benef\$6 improv\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:00
-	6	photocathode same (mm micron mil "mu.m" millimeter) same (CsI) same (advant\$6 benef\$6 improv\$6) not (photocathode with (mm micron mil "mu.m" millimeter) same (CsI) same (advant\$6 benef\$6 improv\$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:00
-	881	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.	USPAT	2002/12/11 10:06
-	0	(photocathode with (mm micron mil "mu.m" millimeter) with (CsI) with (advant\$6 benef\$6 improv\$6)) and collimator same (advanta\$6 improve\$6 gain\$5 benefi\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:06
-	6	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.) and collimator same (advanta\$6 improve\$6 gain\$5 benefi\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:09
-	0	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.) and collimator adj window	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:09
-	13	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.) and collimator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:12
-	67712	("313").CLAS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:13
-	67712	("313").CLAS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:13
-	942	((313/\$).CCLS.) and photocathode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:13

-	17	((313/\$).CCLS.) and photocathode) and collimator not (((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.) and collimator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:13
-	17	((313/\$).CCLS.) and photocathode) and collimator not (((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.) and collimator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:22
-	2	("5940163").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:23
-	1096	photocathode and (x-ray ionizing adj radiation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:23
-	134	(photocathode and (x-ray ionizing adj radiation)) and collimator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:28
-	36	(photocathode and (x-ray ionizing adj radiation)) and collimator with (advant\$6 prevent\$5 improve\$5 benef\$6 gain\$5 scatter)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 13:28
-	20	planar adj beam adj radiography and x-ray	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 13:29
-	148	planar adj beam and x-ray	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 13:30
-	5	planar adj beam and x-ray and photocathode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 13:30
-	5	planar adj beam and x-ray and photocathode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 13:31
-	1052	x-ray and photocathode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 13:31
-	5	(x-ray and photocathode) and planar adj beam	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 13:39
-	2	("4339659").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 13:39
-	881	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.	USPAT	2002/12/11 14:18
-	881	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.	USPAT	2002/12/11 14:18



-	37	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.) and X-ray and image	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 14:18
-	1	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.) and X-ray and image) and gas with ionization	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 14:19
-	17	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.) and X-ray and image) and gas	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 14:22
-	3	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.) and X-ray and image) and avalanche and gas	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 14:45
-	0	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.) and X-ray and image) and avalanche same (liquid fluid)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 14:46
-	7	avalanche same (liquid fluid) and photocathode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 14:56
-	7	(avalanche same (liquid fluid) and photocathode) and (liquid fluid)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 14:48
-	7	(avalanche same (liquid fluid) and photocathode) and (liquid fluid) same avalanche	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 14:50
-	0	(avalanche same (liquid fluid) and photocathode) and (liquid fluid) and avalanche not ((avalanche same (liquid fluid) and photocathode) and (liquid fluid) same avalanche)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 14:50
-	10	avalanche same dielectric and photocathode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 14:57
-	10	(avalanche same dielectric and photocathode) and dielectric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 14:57
-	10	(avalanche same dielectric and photocathode) and dielectric same avalanche	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 15:02
-	10	(avalanche same dielectric and photocathode) and avalanche	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 15:02
-	102	avalanche and photocathode and x-ray	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 15:03

-	102	(avalanche and photocathode and x-ray) and avalanche	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/12/11 15:21
-	19	("3668473"   "3699375"   "3778657"   "3879626"   "4015159"   "4020376"   "4945286"   "4950939"   "5086248"   "5264693"   "5306904"   "5329110"   "5568013"   "5591986"   "5680007"   "5710435"   "5747826"   "5914491"   "6384519").PN.	USPAT	2002/12/11 15:05
-	8	5086248.URPN.	USPAT	2002/12/11 15:07
-	56	(avalanche and photocathode and x-ray) and avalanche and array	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/12/11 15:53
-	4	("5308987"   "5349194"   "5602397"   "5614722").PN.	USPAT	2002/12/11 15:29
-	24	(avalanche and photocathode and x-ray) and avalanche and array and cathode and anode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 16:18
-	10	avalanche adj cathode and avalanche adj anode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/12/11 16:46
-	25	("4075491"   "4166957"   "4253024"   "4469947"   "4622467"   "4639941"   "4707607"   "4719354"   "5099846"   "5347130"   "5391877"   "5398684"   "5402462"   "5414622"   "5521956"   "5614722"   "5644610"   "5959302"   "6000739"   "6011265"   "6118125"   "6207958"   "6337482"   "6373065"   "6385282").PN.	USPAT	2002/12/11 16:19
-	2	("5614722").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 16:46
-	0	("1182 and substrate same (improv\$5 advantag\$5 benef\$5 gain\$5)").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 16:46
-	1	((("5614722").PN.) and substrate same (improv\$5 advantag\$5 benef\$5 gain\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 17:14
-	2	("5614722").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 17:27
-	1	"4376892".PN.	USPAT	2002/12/11 17:14
-	9	5614722.URPN.	USPAT	2002/12/11 17:14
-	0	("photocathode with (mm micron "mu.m" nm)").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 17:28
-	434	photocathode with (mm micron "mu.m" nm)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 17:28

-	29	photocathode with (mm micron "mu.m" nm) same csi	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 18:00
-	1048	(cesium and antimony) with metal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 18:01
-	9543	cesium with metal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 18:03
-	17783	antimony with metal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 18:05
-	17783	antimony with metal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 18:58
-	90	liquid with avalanche	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 19:04
-	9	3,118,130	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 19:03
-	3	("3,118,130").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 19:03
-	37	avalanche and liquid with (amplif\$8)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 19:06
-	16480	avalanche	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 19:06
-	37	avalanche and liquid with (amplif\$8)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 19:06
-	37	avalanche and liquid with (amplif\$8)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 20:06
-	2070624	liquid (argon xenon) with temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 21:05
-	2	("4493096").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 20:23

-	2	("5692507").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 20:29
-	1	("5692507").PN.) and collimator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 20:29
-	0	("5692507").PN.) and collimator same (advant\$6 improv\$6 benef\$6 preven\$5 gain\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 20:30
-	742	liquid with (argon xenon) with temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 21:06
-	9	liquid with (argon xenon) with (kelvin celsius)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 21:07
-	0	liquid with (xenon) with (kelvin celsius)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 21:07
-	0	liquid with (xenon) same (kelvin celsius)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 21:07
-	891	liquid with (xenon)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 21:07
-	111	liquid with (xenon) with temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 21:07
-	8	5635706.pn. 4339659.pn. 3394261.pn. 5308987.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/16 19:00
-	4	5635706.pn. 4339659.pn. 3394261.pn. 5308987.pn.	USPAT	2003/05/17 20:37
-	77	(313/536).CCLS.	USPAT	2003/05/17 19:21
-	41	(313/535).CCLS.	USPAT	2003/05/17 19:22
-	114	(313/534).CCLS.	USPAT	2003/05/17 19:22
-	886	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.)	USPAT	2003/11/19 17:11
-	663	avalanche adj anode.bi. photocathode.ab.	USPAT	2003/05/17 19:50
-	3	avalanche adj anode.bi. and photocathode.ab.	USPAT	2003/05/17 19:53
-	0	avalanche adj cathode.bi. and photocathode.ab.	USPAT	2003/05/17 19:53
-	51	avalanche.bi. and photocathode.ab.	USPAT	2003/05/17 19:55
-	10114	avalanche amplifier.bi. and photocathode.ab.	USPAT	2003/05/17 19:55
-	0	avalanche adj3 amplifier.bi. and photocathode.ab.	USPAT	2003/05/17 19:55
-	0	avalanche adj3 amplify.bi. and photocathode.ab.	USPAT	2003/05/17 19:58
-	9911	avalanche.bi. x-ray.bi. and photocathode.ab.	USPAT	2003/05/17 19:58

-	17	avalanche.bi. and x-ray.bi. and photocathode.ab.	USPAT	2003/05/17 20:01
-	1019	(250/214vt).CCLS.	USPAT	2003/05/17 20:02
-	339	day-michael-h.xp.	USPAT	2003/05/17 20:37
-	766	patel-ashok.xp.	USPAT	2003/05/17 20:37
-	39	patel-ashok.xp. and adapted.clm.	USPAT	2003/05/17 20:37
-	22	day-michael-h.xp. and adapted.clm.	USPAT	2003/05/17 20:38
-	265	(250/389).CCLS.	USPAT; EPO; JPO; IBM_TDB	2003/05/19 12:22
-	0	((250/389).CCLS.) AND GAS AND PHOTOTUBE.BI.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/19 12:24
-	0	((250/389).CCLS.) AND PHOTOTUBE.BI.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/19 13:11
-	1	6477223.pn.	USPAT	2003/05/19 13:11
-	0	6477223.pn. and grazing.bi.	USPAT	2003/05/19 13:13
-	3	method and device and planar and beam and radiography and radiation and detector.ti.	DERWENT	2003/05/19 13:13
-	1	2002-352052.NRAN.	DERWENT	2003/05/19 13:14
-	23	francke-tom.in. peskov-vladimir.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/19 13:17
-	0	(francke-tom.in. peskov-vladimir.in.) and (graz\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/19 13:17
-	3	(francke-tom.in. peskov-vladimir.in.) and photocathode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/19 13:17
-	0	photocathode.ab. and photocathode same protective adj layer same metallic and x-ray	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/05/19 15:23
-	2	photocathode.ab. and photocathode same protective adj layer same metallic	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/05/19 15:23

-	45	(US-4151005-\$ or US-4691099-\$ or US-3917950-\$ or US-3753023-\$ or US-3710125-\$ or US-3700947-\$ or US-3631303-\$ or US-3573464-\$ or US-6477223-\$ or US-6472664-\$ or US-6462324-\$ or US-6414317-\$ or US-6320181-\$ or US-6297489-\$ or US-6198221-\$ or US-6194701-\$ or US-6169360-\$ or US-5997713-\$ or US-5917282-\$ or US-5917281-\$ or US-5598062-\$ or US-5581151-\$ or US-5568013-\$ or US-5491380-\$ or US-5410211-\$ or US-4814599-\$).did. or (US-4806827-\$ or US-6380674-\$ or US-6329753-\$ or US-6265812-\$ or US-6262521-\$ or US-5686721-\$ or US-5083017-\$ or US-4628273-\$ or US-4523091-\$ or US-4431943-\$ or US-4086487-\$ or US-3912522-\$ or US-3898499-\$ or US-3825922-\$ or US-3814964-\$ or US-3760216-\$).did. or (US-20010024484-\$ or US-20010040937-\$).did. or (WO-9923859-\$).did.	USPAT; US-PGPUB; EPO	2003/10/07 10:14
-	37	(US-3387137-\$ or US-3394261-\$ or US-3669550-\$ or US-3506868-\$ or US-3433944-\$ or US-3387162-\$ or US-3387137-\$ or US-3278751-\$ or US-3260876-\$ or US-3244922-\$ or US-3243642-\$ or US-3243628-\$ or US-3235765-\$ or US-3233140-\$ or US-3197663-\$ or US-3201630-\$ or US-3183390-\$ or US-3066239-\$ or US-3052797-\$ or US-3001098-\$ or US-2925511-\$ or US-2920205-\$ or US-2867729-\$ or US-2866914-\$ or US-2849635-\$ or US-2692948-\$).did. or (US-2692341-\$ or US-2676282-\$ or US-2617955-\$ or US-2537150-\$ or US-2410822-\$ or US-2217860-\$ or US-2213554-\$ or US-2206713-\$ or US-2177259-\$ or US-2107782-\$ or US-1811024-\$ or US-1759915-\$).did.	USOCR	2003/10/07 10:05
-	6	((US-4151005-\$ or US-4691099-\$ or US-3917950-\$ or US-3753023-\$ or US-3710125-\$ or US-3700947-\$ or US-3631303-\$ or US-3573464-\$ or US-6477223-\$ or US-6472664-\$ or US-6462324-\$ or US-6414317-\$ or US-6320181-\$ or US-6297489-\$ or US-6198221-\$ or US-6194701-\$ or US-6169360-\$ or US-5997713-\$ or US-5917282-\$ or US-5917281-\$ or US-5598062-\$ or US-5581151-\$ or US-5568013-\$ or US-5491380-\$ or US-5410211-\$ or US-4814599-\$).did. or (US-4806827-\$ or US-6380674-\$ or US-6329753-\$ or US-6265812-\$ or US-6262521-\$ or US-5686721-\$ or US-5083017-\$ or US-4628273-\$ or US-4523091-\$ or US-4431943-\$ or US-4086487-\$ or US-3912522-\$ or US-3898499-\$ or US-3825922-\$ or US-3814964-\$ or US-3760216-\$).did. or (US-20010024484-\$ or US-20010040937-\$).did. or (WO-9923859-\$).did.) and photocathode and avalanche	USPAT; US-PGPUB; EPO	2003/10/07 10:15

-	55	francke-tom.in. peskov-vladimir.in. Xcounter-ab.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/07 10:24
-	7	(francke-tom.in. peskov-vladimir.in. Xcounter-ab.as.) and photocathode and (avalanche amplifier)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/07 10:25
-	2	(francke-tom.in. peskov-vladimir.in. Xcounter-ab.as.) and photocathode and (avalanche amplifier) and graz\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/07 10:26
-	2	(francke-tom.in. peskov-vladimir.in. Xcounter-ab.as.) and photocathode and (avalanche amplifier) and graz\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/07 10:37
-	319900	(francke-tom.in. peskov-vladimir.in. Xcounter-ab.as.) and photocathode and (avalanche amplifier) and graz\$6 angle.clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/07 10:30
-	0	(francke-tom.in. peskov-vladimir.in. Xcounter-ab.as.) and photocathode and (avalanche amplifier) and graz\$6 and angle.clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/07 10:30
-	1	(francke-tom.in. peskov-vladimir.in. Xcounter-ab.as.) and photocathode.clm. and (avalanche amplifier).clm. and (radiation adj entrance).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/07 10:37
-	0	(francke-tom.in. peskov-vladimir.in. Xcounter-ab.as.) and photocathode.clm. and (avalanche amplifier).clm. and (radiation adj entrance).clm. and incidence.clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/07 10:37
-	1	(francke-tom.in. peskov-vladimir.in. Xcounter-ab.as.) and photocathode.clm. and (avalanche amplifier).clm. and (radiation adj entrance).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/18 20:21
-	0	6627897.pn. and photocathode.clm. and (avalanche amplifier).clm. and (radiation adj entrance).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/07 10:40
-	0	6627897.pn. and photocathode.clm. and (avalanche amplifier).clm. and (entrance).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/07 10:40
-	0	6627897.pn. and photocathode.clm. and (avalanche amplifier).clm. and (window).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/07 10:40
-	0	6627897.pn. and photocathode.clm. and (avalanche amplifier).clm. and (opening).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/07 10:40
-	1	2867729.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/18 14:02

-	45	(US-6477223-\$ or US-6472664-\$ or US-6380674-\$ or US-6414317-\$ or US-6462324-\$ or US-6329753-\$ or US-6297489-\$ or US-6320181-\$ or US-6265812-\$ or US-6262521-\$ or US-6198221-\$ or US-5491380-\$ or US-5917282-\$ or US-6194701-\$ or US-5997713-\$ or US-6169360-\$ or US-5686721-\$ or US-5917281-\$ or US-5598062-\$ or US-5568013-\$ or US-5581151-\$ or US-4806827-\$ or US-4814599-\$ or US-5083017-\$ or US-5410211-\$ or US-4523091-\$).did. or (US-4628273-\$ or US-4691099-\$ or US-3912522-\$ or US-3917950-\$ or US-4431943-\$ or US-4086487-\$ or US-4151005-\$ or US-3814964-\$ or US-3825922-\$ or US-3898499-\$ or US-3760216-\$ or US-3710125-\$ or US-3753023-\$ or US-3573464-\$ or US-3631303-\$ or US-3700947-\$).did. or (US-20010040937-\$ or US-20010024484-\$).did. or (WO-9923859-\$).did.	USPAT; US-PGPUB; EPO	2003/11/18 20:31
-	37	(US-3506868-\$ or US-3669550-\$ or US-3278751-\$ or US-3387137-\$ or US-3387162-\$ or US-3244922-\$ or US-3433944-\$ or US-3260876-\$ or US-3183390-\$ or US-3197663-\$ or US-3201630-\$ or US-3233140-\$ or US-3235765-\$ or US-3243628-\$ or US-3243642-\$ or US-2920205-\$ or US-2925511-\$ or US-3001098-\$ or US-3052797-\$ or US-2867729-\$ or US-3066239-\$ or US-2676282-\$ or US-2692341-\$ or US-2692948-\$ or US-2849635-\$ or US-2537150-\$).did. or (US-2866914-\$ or US-2617955-\$ or US-1811024-\$ or US-2107782-\$ or US-2177259-\$ or US-2206713-\$ or US-2213554-\$ or US-2217860-\$ or US-2410822-\$ or US-1759915-\$ or US-3387137-\$ or US-3394261-\$ or US-2867729-\$).did.	USOCR	2003/11/18 14:02
-	34	((US-6477223-\$ or US-6472664-\$ or US-6380674-\$ or US-6414317-\$ or US-6462324-\$ or US-6329753-\$ or US-6297489-\$ or US-6320181-\$ or US-6265812-\$ or US-6262521-\$ or US-6198221-\$ or US-5491380-\$ or US-5917282-\$ or US-6194701-\$ or US-5997713-\$ or US-6169360-\$ or US-5686721-\$ or US-5917281-\$ or US-5598062-\$ or US-5568013-\$ or US-5581151-\$ or US-4806827-\$ or US-4814599-\$ or US-5083017-\$ or US-5410211-\$ or US-4523091-\$).did. or (US-4628273-\$ or US-4691099-\$ or US-3912522-\$ or US-3917950-\$ or US-4431943-\$ or US-4086487-\$ or US-4151005-\$ or US-3814964-\$ or US-3825922-\$ or US-3898499-\$ or US-3760216-\$ or US-3710125-\$ or US-3753023-\$ or US-3573464-\$ or US-3631303-\$ or US-3700947-\$).did. or (US-20010040937-\$ or US-20010024484-\$).did. or (WO-9923859-\$).did.) and ("SiO.sub.2" glass silica)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/18 14:03



-	31	francke-tom.in. peskov-vladimir.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/18 20:21
-	45	(US-6477223-\$ or US-6472664-\$ or US-6380674-\$ or US-6414317-\$ or US-6462324-\$ or US-6329753-\$ or US-6297489-\$ or US-6320181-\$ or US-6265812-\$ or US-6262521-\$ or US-6198221-\$ or US-5491380-\$ or US-5917282-\$ or US-6194701-\$ or US-5997713-\$ or US-6169360-\$ or US-5686721-\$ or US-5917281-\$ or US-5598062-\$ or US-5568013-\$ or US-5581151-\$ or US-4806827-\$ or US-4814599-\$ or US-5083017-\$ or US-5410211-\$ or US-4523091-\$).did. or (US-4628273-\$ or US-4691099-\$ or US-3912522-\$ or US-3917950-\$ or US-4431943-\$ or US-4086487-\$ or US-4151005-\$ or US-3814964-\$ or US-3825922-\$ or US-3898499-\$ or US-3760216-\$ or US-3710125-\$ or US-3753023-\$ or US-3573464-\$ or US-3631303-\$ or US-3700947-\$).did. or (US-20010040937-\$ or US-20010024484-\$).did. or (WO-9923859-\$).did.	USPAT; US-PGPUB; EPO	2003/11/18 20:31
-	15	((US-6477223-\$ or US-6472664-\$ or US-6380674-\$ or US-6414317-\$ or US-6462324-\$ or US-6329753-\$ or US-6297489-\$ or US-6320181-\$ or US-6265812-\$ or US-6262521-\$ or US-6198221-\$ or US-5491380-\$ or US-5917282-\$ or US-6194701-\$ or US-5997713-\$ or US-6169360-\$ or US-5686721-\$ or US-5917281-\$ or US-5598062-\$ or US-5568013-\$ or US-5581151-\$ or US-4806827-\$ or US-4814599-\$ or US-5083017-\$ or US-5410211-\$ or US-4523091-\$).did. or (US-4628273-\$ or US-4691099-\$ or US-3912522-\$ or US-3917950-\$ or US-4431943-\$ or US-4086487-\$ or US-4151005-\$ or US-3814964-\$ or US-3825922-\$ or US-3898499-\$ or US-3760216-\$ or US-3710125-\$ or US-3753023-\$ or US-3573464-\$ or US-3631303-\$ or US-3700947-\$).did. or (US-20010040937-\$ or US-20010024484-\$).did. or (WO-9923859-\$).did. ) and avalanche photocathode.ab,ti,clm. and avalanche adj amplifier.ab,ti,clm.	USPAT; US-PGPUB; EPO	2003/11/18 20:32
-	4	photocathode.ab,ti,clm. and avalanche adj amplifier.ab,ti,clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 10:19
-	4	photocathode.ab,ti,clm. and avalanche adj amplifier.bi.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 10:19
-	116	photocathode.ab,ti,clm. and avalanche.bi. not (photocathode.ab,ti,clm. and avalanche adj amplifier.bi.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 10:20

-	3	photocathode.ab,ti,clm. and avalanche.bi. same dynode.bi. not (photocathode.ab,ti,clm. and avalanche adj amplifier.bi.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 10:20
-	3	photocathode.ab,ti,clm. and avalanche.bi. same dynode.bi. not (photocathode.ab,ti,clm. and avalanche adj amplifier.bi.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 10:30
-	68	photocathode.ab,ti,clm. and avalanch\$5.bi. same (amplif\$7 multiplic\$7)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 11:45
-	1	5654536.pn.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 11:45
-	1	5654536.pn.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 12:39
-	1	5654536.pn. and avalanche	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 12:42
-	1	5654536.pn. and envelope	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 12:48
-	1	5568013.pn.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 13:27
-	1	5568013.pn. and (vacuum evacu\$6)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 13:33
-	1	5568013.pn. and electron and multipl\$8 and avalanche	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 13:42
-	7	photocathode.ab,ti,clm. and electron adj avalanche adj multiplication	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 13:44
-	1	photocathode.ab,ti,clm. and electron adj avalanche adj multiplication not gas	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 13:44
-	8	photocathode.ab,ti,clm. and avalanche adj (amplific\$9 multipl\$9) not gas	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 14:50
-	1	5568013.pn.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 14:59
-	1	5568013.pn. and (25a 24a)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 15:56
-	1494	photocathode.ab,ti,clm.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 17:35
-	0	photocathode.ab,ti,clm. and translucent adj glass	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 15:58

-	37	photocathode.ab,ti,clm. and transparent adj glass	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 15:58
-	6	photocathode.ab,ti,clm. and opaque adj glass	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 15:59
-	1494	photocathode.ab,ti,clm.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 15:58
-	6	photocathode.ab,ti,clm. and opaque adj glass	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 16:10
-	22	photocathode.ab,ti,clm. and photocathode same facing same photomultiplier	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 16:10
-	9	photocathode.ab,ti,clm. and photocathode with facing with photomultiplier	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/11/19 16:11
-	906	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.)	USPAT; US-PGPUB	2003/11/19 17:28
-	900	((313/532) or (313/538) or (313/541) or (313/544) or (313/103R)).CCLS.)	USPAT	2003/11/20 12:40
-	124	photocathode.ab,ti,clm. and avalanche	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 17:35
-	53	photocathode.ab,ti,clm. and avalanche and (face facing)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 17:59
-	3024	forsterite	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 18:02
-	12	forsterite near2 transparent	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 18:04
-	0	forsterite near2 opaque	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 18:02
-	3024	forsterite	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 18:05
-	2	forsterite and photocathode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 18:05
-	2	forsterite and photocathode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 18:08

-	1529	olivine	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 18:08
-	246	"1529" and opaque	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 18:08
-	6	olivine with opaque	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 18:09
-	6	olivine with opaque	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 18:09
-	6	olivine with opaque	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 18:12
-	71	(photocathode.ab,ti,clm. and avalanche) not (photocathode.ab,ti,clm. and avalanche and (face facing))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/19 18:12